

RESULTS

Case No. : 32648

SDG No. : Y19J8

Site : OMEGA RECOVERY SERV.

Lab : ENVIROSYSTEMS, INC.

Reviewer :

QUALIFIED

DATA

Analysis Type :

Low Level Water Samples

Date :

Concentration in ug/L

For Volatiles

Station Location :	21	22	22							
Method Blank	Method Blank									
Sample ID :	Y19J8	Y19J9	Y19J9DL							
	VBLKFY	VHBLKFY	CRQL							
Collection Date :	3/5/2004	3/5/2004	3/5/2004							
Dilution Factor :	1.0 1.0	1.0	10.0							1.0
Volatile Compound	Result	Val	Com	Result	Val	Com	Result	Val	Com	Result
	Val	Com	Result	Val	Com	Result	Val	Com	Result	Val
Dichlorodifluoromethane	0.50U	U		0.50U	U		5.0U	U		
	0.50U	U		0.50U	U					
Chloromethane	0.50U	U		0.50U	U		5.0U	U		0.50U
	U	0.50U		0.50						
Vinyl Chloride	0.50U	U		0.50U	U		5.0U	U		0.50U
	U	0.50U		0.50						
Bromomethane	0.50U	U		0.50U	U		5.0U	U		0.50U
	U	0.50U		0.50						
Chloroethane	0.50U	U	0.50U	U		5.0U	U		0.50U	U
	0.50U	U	0.50							
Trichlorofluoromethane		0.50U	U		45E		34D		0.50U	U
		0.50U	U		0.50					
1,1-Dichloroethene	0.50U	U		100E		82D		0.50U	U	
	0.50U	U								
1,1,2-Trichloro-1,2,2-trifluoroethane		0.50U	U	0.50U	U		90E	J	69D	J
		0.50U	U		0.50					
Acetone	5.0U	U	5.0U	U		50U	U		5.0U	U
	5.0U	U	5.0							
Carbon Disulfide	0.50U	U		0.50U	U		5.0U	U		0.50U
	U	0.50U		0.50						
Methyl Acetate	0.50U	U		0.50U	U		5.0U	U		0.50U

U	0.50U	U	0.50						
Methylene Chloride	0.50U	UJ	0.50U	UJ	5.0BJD	UJ	1.2	J	0.50U
UJ	0.50								
trans-1,2-Dichloroethene	0.50U	U			0.50U	U	5.0U	U	
0.50U	U	0.50U	U		0.50				
Methyl tert-Butyl Ether	0.50U	U			3.6	5.0U	U		0.50U
U	0.50U	U			0.50				
1,1-Dichloroethane	0.50U	U			0.48J	J	5.0U	U	0.50U
0.50U	U				0.50				U
cis-1,2-Dichloroethene	0.50U	U			3.0	5.0U	U		0.50U
U	0.50U	U			0.50				
2-Butanone	5.0U	U			5.0U	U	5.0U	U	5.0U
5.0U	U				5.0				U
Bromochloromethane	0.50U	U			0.50U	U	5.0U	U	
0.50U	U	0.50U	U		0.50				
Chloroform	0.50U	U			18	15D	0.50U	U	0.50U
U	0.50								
1,1,1-Trichloroethane	0.50U	U			0.50U	U	5.0U	U	
0.50U	U	0.50U	U		0.50				
Cyclohexane	0.50U	U			0.50U	U	5.0U	U	0.50U
0.50U	U				0.50				U
Carbon Tetrachloride	0.50U	U			0.50U	U	5.0U	U	
0.50U	U	0.50U	U		0.50				
Benzene	0.50U	U			0.50U	U	5.0U	U	0.50U
0.50U	U				0.50				U
1,2-Dichloroethane	0.50U	U			0.50U	U	5.0U	U	0.50U
U	0.50U	U			0.50				
Trichloroethene	0.50U	U			76E	57D	0.50U	U	
0.50U	U	0.50							
Methylcyclohexane	0.50U	U			0.50U	U	5.0U	U	0.50U
U	0.50U	U			0.50				
1,2-Dichloropropane	0.50U	U			0.50U	U	5.0U	U	0.50U
U	0.50U	U			0.50				
Bromodichloromethane	0.50U	U			0.50U	U	5.0U	U	
0.50U	U	0.50U	U		0.50				
cis-1,3-Dichloropropene	0.50U	U			0.50U	U	5.0U	U	
0.50U	U	0.50U	U		0.50				
4-Methyl-2-pentanone	5.0U	U			5.0U	U	5.0U	U	
5.0U	U	5.0U	U		5.0				
Toluene	0.50U	U			0.50U	U	5.0U	U	0.50U
0.50U	U				0.50				U
trans-1,3-Dichloropropene	0.50U	U			0.50U	U	5.0U	U	
0.50U	U	0.50U	U		0.50				
1,1,2-Trichloroethane	0.50U	U			0.50U	U	5.0U	U	
0.50U	U	0.50U	U		0.50				
Tetrachloroethene	0.50U	U			140E	88D	0.50U	U	

Bromoform	0.50U	U		0.50U	U		5.0U	U		0.50U	U
	0.50U	U		0.50							
Isopropylbenzene	0.50U	UJ		0.50U	UJ		5.0U	UJ		0.50U	UJ
	0.50										
1,1,2,2-Tetrachloroethane	0.50U	U					0.50U	UJ		5.0U	U
	U	0.50U	U		0.50						0.50U
1,3-Dichlorobenzene	0.50U	U		0.50U	U					5.0U	U
	U	0.50U	U		0.50						0.50U
1,4-Dichlorobenzene	0.50U	U		0.50U	U					5.0U	U
	U	0.50U	U		0.50						0.50U
1,2-Dichlorobenzene	0.50U	U		0.50U	U					5.0U	U
	U	0.50U	U		0.50						0.50U
1,2-Dibromo-3-chloropropane			0.50U	U			0.50U	UJ		5.0U	U
	0.50U	U	0.50U	U		0.50					
1,2,4-Trichlorobenzene			0.50U	U		0.50U	U			5.0U	U
	0.50U	U	0.50U	U		0.50					
1,2,3-Trichlorobenzene			0.50U	U		0.50U	U			5.0U	U
	0.50U	U	0.50U	U		0.50					

Val - Validity. Refer to Data Qualifiers in Table 1B.

D1, D2, etc. -

Field Duplicate Pairs

Com - Comments. Refer to the Corresponding Section in the Narrative for each letter. FB -

Field Blank, EB - Equipment Blank, TB - Trip Blank, BG - Background Sample

CRQL - Contract Required Quantitation Limit, N/A - Not Applicable, NA - Not Analyzed

4-Methylphenol	5.0U	U	5.0U	U	5.0U	U	5.0
N-Nitroso-di-n-propylamine	5.0U	U	5.0U	U	5.0U	U	5.0
Hexachloroethane	5.0U	U	5.0U	U	5.0U	U	5.0
Nitrobenzene	5.0U	U	5.0U	U	5.0U	U	5.0
Isophorone	5.0U	U	5.0U	U	5.0U	U	5.0
2-Nitrophenol	5.0U	U	5.0U	U	5.0U	U	5.0
2,4-Dimethylphenol	5.0U	U	5.0U	U	5.0U	U	5.0
bis(2-Chloroethoxy)methane			5.0U	U	5.0U	U	5.0U
2,4-Dichlorophenol	5.0U	U	5.0U	U	5.0U	U	5.0
Naphthalene	5.0U	U	5.0U	U	5.0U	U	5.0
4-Chloroaniline	5.0U	U	5.0U	U	5.0U	U	5.0
Hexachlorobutadiene			5.0U	U	5.0U	U	5.0U
Caprolactam	5.0U	U	5.0U	U	5.0U	U	5.0
4-Chloro-3-methylphenol	5.0U	U	5.0U	U	5.0U	U	5.0
2-Methylnaphthalene	5.0U	U	5.0U	U	5.0U	U	5.0
Hexachlorocyclopentadiene	5.0U	U	5.0U	U	5.0U	U	5.0
2,4,6-Trichlorophenol	5.0U	U	5.0U	U	5.0U	U	5.0
2,4,5-Trichlorophenol	20U	U	20U	U	20U	U	20
1,1'-Biphenyl	5.0U	U	5.0U	U	5.0U	U	5.0
2-Chloronaphthalene	5.0U	U	5.0U	U	5.0U	U	5.0
2-Nitroaniline	20U	U	20U	U	20U	U	20
Dimethylphthalate	5.0U	U	5.0U	U	5.0U	U	5.0
2,6-Dinitrotoluene	5.0U	U	5.0U	U	5.0U	U	5.0

Acenaphthylene	5.0U	U	5.0U	U	5.0U	U	5.0
3-Nitroaniline	20U	U	20U	U	20U	U	20
Acenaphthene	5.0U	U	5.0U	U	5.0U	U	5.0
2,4-Dinitrophenol	20U	U	20U	U	20U	U	20
4-Nitrophenol	20U	U	20U	U	20U	U	20
Dibenzofuran	5.0U	U	5.0U	U	5.0U	U	500
2,4-Dinitrotoluene	5.0U	U	5.0U	U	5.0U	U	5.0

RESULTS

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SDG No. : Y19J8

ANALYTICAL
Page ____ of ____
Table 1A

Site : OMEGA RECOVERY SERV.

Lab : ENVIROSYSTEMS, INC.

Reviewer :

QUALIFIED

DATA

Analysis Type : Low Level Water Samples

Date :

Concentration in ug/L

For Semivolatiles

Station Location : 21

22

Method Blank

Sample ID : Y19J8
CRQL

Y19J9

SBLK15

Collection Date : 3/5/2004

3/5/2004

Dilution Factor : 1.0

1.0

1.0

Semivolatile Compound	Result Val	Com	Result Val	Com	Result Val	Com
Result Val	Com	Result Val	Com	Result Val	Com	Result Val

Benzo(k)fluoranthene 5.0	5.0U	U		5.0U	U		5.0U	U	
Benzo(a)pyrene	5.0U	U		5.0U	U		5.0U	U	5.0
Indeno(1,2,3-cd)pyrene 5.0	5.0U	U		5.0U	U		5.0U	U	
Dibenzo(a,h)anthracene 5.0	5.0U	U		5.0U	U		5.0U	U	
Benzo(g,h,i)perylene	5.0U	U		5.0U	U		5.0U	U	5.0

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D1, D2, etc. -

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